

UTILITY PATENT
APPLICATION TRANSMITTAL

(Only for new nonprovisional applications
under 37 CFR 1.53(b))

Check Box, if applicable [] Duplicate

Attorney Docket No.	030840	Total Pages	
First Named Inventor or Application Identifier			
Yuji TAWARAGI			
Express Mail Label No.			

APPLICATION ELEMENTS FOR:
**RECORDING CLOCK SIGNAL GENERATING APPARATUS
AND RECORDING CLOCK SIGNAL GENERATING METHOD**

ADDRESS TO: Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

17858 U.S. PTO
10/615386
07/09/03

1. [XX] Fee Transmittal Form (Incorporated within this form) **(The filing fee is deferred)**.

2. [XX] Specification Total Pages [20]

3. [XX] Drawing(s) (35 USC 113) Total Sheets [6]

4. [] Oath or Declaration Total Pages []
NOT attached; deferred under P.L. 97-247.

a. [] Newly executed (original)

b. [] Copy from prior application (37 CFR 1.63(d))
(for continuation/divisional with Box 17 completed).

i. [] Deletion of Inventor(s)
Signed statement attached deleting inventor(s) named in prior application,
see 37 CFR 1.63(d)(2) and 1.33(b).

5. [] Incorporation by reference (useable if box 4b is checked)

The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.

6. [] Microfiche Computer Program (Appendix)

7. [] Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)

- a. [] Computer Readable Copy
- b. [] Paper Copy (identical to computer copy)
- c. [] Statement Verifying identity of above copies

ACCOMPANYING APPLICATION PARTS

8. [] Assignment Papers (cover sheet and document) to: PIONEER CORPORATION, Tokyo, Japan
Please publish the assignee data with the application.

9. [] 37 CFR 3.73(b) Statement (when there is an assignee) [] Power of Attorney

15915 U.S. PTO
07/09/03

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10. English translation Document (if applicable)

11. Information Disclosure Statement Copies of IDS Citations

12. Preliminary Amendment

13. Return Receipt Postcard (MPEP 503)

14. Small Entity Status is claimed.

15. Claim for Convention Priority Certified copy of Priority Document(s)

a. Priority of Japanese application No. 2002-199656 filed on July 9, 2002 is claimed under 35 USC 119.

16. Other _____

17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:
 Continuation Division Continuation-in-part (CIP) of prior application no. _____/_____

FEE TRANSMITTAL	Number Filed	Number Extra	Rate	Basic Fee \$750.00
The filing fee is calculated below				
Total Claims	7 - 20		x \$18.00	
Independent Claims	2 - 3		x \$84.00	
Multiple Dependent Claims			\$280.00	
			Basic Filing Fee	750.00
Reduction by 1/2 for small entity				
Fee for recording Assignment			\$40.00	40.00
TOTAL				\$790.00

XX NO FEE ENCLOSED. THE FILING FEE IS DEFERRED.

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A check in the amount of \$_____ is enclosed to cover the filing fee of \$_____ and the assignment recordation fee of \$_____.

Please charge our Deposit Account No. **01-2340** in the total amount of _____ to cover the filing fee and the _____ assignment recordation fee. A duplicate of this sheet is attached.

The Commissioner is hereby authorized to charge payment for any additional filing fees required under 37 CFR 1.16 or credit any overpayment to Deposit Account No. **01-2340**. A duplicate of this sheet is attached.

18. CORRESPONDENCE ADDRESS:



23850

PATENT TRADEMARK OFFICE

SUBMITTED BY

Typed or Printed Name **Mel R. Quintos** Reg. No. **31,898**

Signature *Mel R. Quintos* Date: **July 9, 2003**

MRQ/yap

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